IN THE CLAIMS

Please cancel claims 1, 9, 16, 25, and 34 - 35 without prejudice or disclaimer. Please amend claims 2 - 8, 10 -11, 15, 17, 19, 23 - 24, 26, 28, and 33 as follows:

- 1. {CANCELLED}
- 2. (CURRENTLY AMENDED) The product of claim <u>3</u>1, wherein the sizing agent is alkenyl succinic anhydride.
- 3. (CURRENTLY AMENDED) <u>A non-woven web comprising</u> The product of elaim 2,:

cellulose fiber;

glass fiber, and

a sizing agent which has a fast reaction rate with cellulose and which provides the mat with decreased liquid penetrability over time, wherein the sizing agent has a dry basis add-on rate of from about 0.15% to about 0.4%.

- 4. (CURRENTLY AMENDED) The product of claim <u>32</u>, wherein the sizing agent has a dry basis add-on rate of from about 0.2% to about 0.3%.
- 5. (CURRENTLY AMENDED) The product of claim 34, wherein the sizing agent provides the mat with decreased liquid penetrability four weeks after mat production.
- 6. (CURRENTLY AMENDED) The product of claim <u>3</u>1, further comprising untreated clarifier sludge.

- 7. (CURRENTLY AMENDED) The product of claim <u>36</u>, wherein the sizing agent is alkenyl succinic anhydride cellulose fiber is recycled cellulose fiber.
- 8. (CURRENTLY AMENDED) The product of claim <u>37</u>, wherein the sizing agent has a dry basis add on rate of from about 0.15% to about 0.4% glass fiber is recycled glass fiber.
 - 9. {CANCELLED}
 - 10. (CURRENTLY AMENDED) A non-woven web comprising: [recycled] cellulose fiber; [recycled] glass fiber, and

alkenyl succinic anhydride <u>added</u> as a sizing agent <u>to provide the mat with</u> <u>decreased liquid penetrability over time</u>, the alkenyl succinic anhydride having a dry <u>basis add-on rate of from about 0.15% to about 0.4%</u>.

- 11. (CURRENTLY AMENDED) The product of claim 10, wherein the alkenyl succinic anhydride has a dry basis add-on rate of from about 0.15% to about 0.4% cellulose fiber is recycled cellulose fiber.
- 12. (PREVIOUSLY AMENDED) The product of claim 10, wherein the alkenyl succinic anhydride has a dry basis add-on rate of from about 0.2% to about 0.3%.
- 13. (PREVIOUSLY AMENDED) The product of claim 10, wherein the alkenyl succinic anhydride provides the mat with decreased liquid penetrability four weeks after mat production.
- 14. (PREVIOUSLY AMENDED) The product of claim 10, further comprising untreated clarifier sludge.

15. (CURRENTLY AMENDED) The product of claim <u>10</u>14, wherein the sizing agent has a dry basis add on rate of from about 0.15% to about 0.4% glass fiber is recycled glass fiber.

16. {CANCELLED}

17. (CURRENTLY AMENDED) A method of forming a non-woven web, the method comprising:

making a mixture of [recycled] cellulose fiber and [recycled] glass fiber;

choosing a sizing agent to provide the mat with decreased liquid penetrability

over time;

adding the a sizing agent to the mixture at a dry basis add-on rate of from about 0.15% to about 0.4%;

forming the mixture into a mat;

choosing the sizing agent to provides the mat with decreased liquid penetrability over time.

- 18. (ORIGINAL) The method of claim 17, wherein the sizing agent is alkenyl succinic anhydride.
- 19. (CURRENTLY AMENDED) The method of claim 17, further comprising adding the sizing agent at a dry basis add-on rate of from about 0.15% to about 0.4% making the mixture with recycled cellulose fiber.
- 20. (ORIGINAL) The method of claim 17, further comprising adding the sizing agent at a dry basis add-on rate of from about 0.2% to about 0.3%.

- 21. (ORIGINAL) The method of claim 17, wherein the sizing agent provides the mat with decreased liquid penetrability four weeks after mat production.
- 22. (ORIGINAL) The method of claim 17, further comprising adding untreated clarifier sludge to the mixture.
- 23. (CURRENTLY AMENDED) The method of claim <u>17</u> 22, wherein the sizing agent is alkenyl succinic anhydride.
- 24. (CURRENTLY AMENDED) The method of claim 17 22, further comprising adding the sizing agent at a dry basis add-on rate of from about 0.15% to about 0.4% making the mixture with recycled glass fiber.
- 25. {CANCELLED} The method of claim 17 22, further comprising adding the sizing agent at a dry basis add-on rate of from about 0.2% to about 0.3% freshly preparing a dispersion which includes the sizing agent prior to adding the sizing agent.
 - 26. (CURRENTLY AMENDED) A rigid cellular foam board comprising:
 - a first facer and a second facer;
 - a rigid cellular foam formed between the first facer and the second facer; wherein at least one of the first facer and the second facer comprise:

[recycled] cellulose fiber;

[recycled] glass fiber, and

- a sizing agent which provides the facer with decreased liquid penetrability over time, the sizing agent having a dry basis add-on rate of from about 0.15% to about 0.4%.
- 27. (PREVIOUSLY AMENDED) The product of claim 26, wherein the sizing agent is alkenyl succinic anhydride.

- 28. (CURRENTLY AMENDED) The product of claim 26, wherein the <u>cellulose</u> fiber is recycled cellulose fiber sizing agent has a dry basis add-on rate of from about 0.15% to about 0.4%.
- 29. (PREVIOUSLY AMENDED) The product of claim 26, wherein the sizing agent has a dry basis add-on rate of from about 0.2% to about 0.3%.
- 30. (PREVIOUSLY AMENDED) The product of claim 26, wherein the sizing agent provides the facer with decreased liquid penetrability four weeks after facer production.
- 31. (PREVIOUSLY AMENDED) The product of claim 26, wherein the foam is a polyisocyanurate foam.
- 32. (PREVIOUSLY AMENDED) The product of claim 26, wherein at least one of the first facer and the second facer further comprise untreated clarifier sludge.
- 33. (CURRENTLY AMENDED) The product of claim <u>26</u> 32, wherein the <u>glass</u> <u>fiber is recycled glass fiber sizing agent is alkenyl succinic anhydride</u>.
 - 34. {CANCELLED}
 - 35. {CANCELLED}